



Cert. #:4038.01

## CERTIFICADO DE CALIBRACIÓN / CALIBRATION CERTIFICATE

## INNOVATECIS CIA LTDA

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Certificado No. (Certificate #): 47963

Fecha de Recepción (Reception Date): 2024-07-25

Fecha de Calibración (Calibration Date): 2024-07-25

Próxima Fecha de Calibración (Calibration Due): -

Fecha de Emisión (Emission Date): 2024-07-25

Cliente (Client): INNOVATECIS S.A.  
San Francisco, Ave. Los Fundadores, entre calle 74 y 75

## Información del Instrumento (Instrument Information)

|                      |               |                                       |              |                                               |                   |
|----------------------|---------------|---------------------------------------|--------------|-----------------------------------------------|-------------------|
| Equipo (Instrument): | Incubadora    | Int. de Medición: (Measurement Range) | (10 a 50) °C | Ubicación (Location):                         | -                 |
| Marca (Brand):       | DANBY         |                                       |              |                                               |                   |
| Modelo (Model):      | DWC172BL      | División de escala: (Resolution)      | 0.1 °C       | Lugar de Calibración: (Place of Calibration): | In Situ / On Site |
| Serie (Serial #):    | 4316103520385 |                                       |              |                                               |                   |
| Código (Code):       | *****         |                                       |              |                                               |                   |

## Datos de Calibración (Calibration Info)

Procedimiento (Procedure): INN-PC-29

## Condiciones Ambientales (Environmental Conditions)

Temperatura (Temp): (21.9 °C ± 21.2 °C)

Humedad (Humidity): (42 %HR ± 57 %HR)

## Trazabilidad (Traceability Info)

| Patrón (Standard) | Marca (Brand) | Cert. #        | Última Calibración (Last Cal.) | Período (Period) |
|-------------------|---------------|----------------|--------------------------------|------------------|
| Termohigrómetro   | Elitech       | 43466 al 43461 | 2024-02-19                     | 1 año            |
| Termohigrómetro   | Hobo          | 43467          | 2024-02-19                     | 1 año            |

## Resultados (Results)

| Patrón (Standard) | UBP (UUT) | Error (Error) | Incertidumbre (Uncertainty) | Estabilidad (Stability) | Uniformidad (Uniformity) |
|-------------------|-----------|---------------|-----------------------------|-------------------------|--------------------------|
| °C                | °C        | °C            |                             |                         | Radial                   |
| 10.5              | 10.0      | -0.5          | ± 0.7 °C                    | ± 0.5 °C                | ± 0.6 °C                 |
| 25.3              | 25.0      | -0.3          | ± 0.9 °C                    | ± 0.6 °C                | ± 0.7 °C                 |
| 34.8              | 35.0      | 0.2           | ± 1.0 °C                    | ± 0.8 °C                | ± 1.2 °C                 |
| 44.2              | 45.0      | 0.8           | ± 1.1 °C                    | ± 1.0 °C                | ± 1.3 °C                 |

El presente Certificado de Calibración posee la trazabilidad en esta magnitud hacia el Patrón Nacional, a través de la realización de la unidad de medida en el NPL, NIST, o otro Laboratorio Nacional reconocido al Sistema Internacional de Medidas. La calibración fue realizada bajo un Sistema de Gestión de Laboratorio conforme a la Norma ISO/IEC 17025:2017. Los resultados y su incertidumbre reportada con un nivel de confianza de K=2, 95% son relacionados a este instrumento y en el tiempo que se realizó las medidas. Este Laboratorio no se responsabiliza de los perjuicios que pueda ocasionar el uso inadecuado del instrumento calibrado. La reproducción parcial es prohibida, la reproducción total deberá hacerse con la autorización escrita aprobada por INNOVATEC Industrial Solutions. This Certificate of Calibration provides traceability of measurement to the National Standard, through units of measurement realized at the NPL, NIST or other recognized National Standard Laboratories to the International System of Units. The calibration was performed under a Laboratory Management System in accordance with the ISO/IEC 17025:2017 Standard. The results and the reported uncertainty at a confidence level of K=2, 95% are related only to this instrument and at the time of measurement. This Laboratory is not responsible for any damages that may result from improper use of the calibrated instrument. Partial reproduction is forbidden, the total reproduction must have an approved written authorization by INNOVATEC Industrial Solutions.

Comentarios:  
Comments

CONTROLADOR ITC1000F

Calibrado por:  
Calibrated by: Ing. Rubén Ortega

Aprobado por:  
Approved by:

Certificado No.: 47963

Equipo (Instrument): Incubadora

Fecha de Calibración: 2024-07-25

Marca (Brand): NEVERA

| Tabla 1.0: Lecturas de los sensores durante desplazamiento en la zona de trabajo @ 10 °C |                            |      |      |      |      |      |    |    |    |    |
|------------------------------------------------------------------------------------------|----------------------------|------|------|------|------|------|----|----|----|----|
| Tiempo<br>(hh:mm:ss)                                                                     | Lectura del Patrón @ 10 °C |      |      |      |      |      |    |    |    |    |
|                                                                                          | PC                         | P1   | P2   | P3   | P4   | P5   | P6 | P7 | P8 | P9 |
| 12:24:00                                                                                 | 10.0                       | 10.4 | 10.8 | 10.2 | 10.4 | 10.2 | -  | -  | -  | -  |
| 12:25:00                                                                                 | 10.0                       | 10.1 | 10.7 | 10.1 | 10.3 | 10.1 | -  | -  | -  | -  |
| 12:26:00                                                                                 | 10.0                       | 10.1 | 10.7 | 10.1 | 10.3 | 10.1 | -  | -  | -  | -  |
| 12:27:00                                                                                 | 10.0                       | 10.2 | 10.8 | 10.2 | 10.4 | 10.1 | -  | -  | -  | -  |
| 12:28:00                                                                                 | 10.0                       | 10.4 | 10.8 | 10.3 | 10.4 | 10.2 | -  | -  | -  | -  |
| 12:29:00                                                                                 | 10.0                       | 10.6 | 10.9 | 10.4 | 10.5 | 10.3 | -  | -  | -  | -  |
| 12:30:00                                                                                 | 10.0                       | 10.5 | 10.9 | 10.3 | 10.4 | 10.3 | -  | -  | -  | -  |
| 12:31:00                                                                                 | 10.0                       | 10.3 | 10.7 | 10.1 | 10.3 | 10.2 | -  | -  | -  | -  |
| 12:32:00                                                                                 | 10.0                       | 10.1 | 10.7 | 10.0 | 10.3 | 10.1 | -  | -  | -  | -  |
| 12:33:00                                                                                 | 10.0                       | 10.2 | 10.7 | 10.1 | 10.3 | 10.1 | -  | -  | -  | -  |
| 12:34:00                                                                                 | 10.0                       | 10.3 | 10.7 | 10.2 | 10.4 | 10.2 | -  | -  | -  | -  |
| 12:35:00                                                                                 | 10.0                       | 10.5 | 10.8 | 10.4 | 10.5 | 10.3 | -  | -  | -  | -  |
| 12:36:00                                                                                 | 10.0                       | 10.6 | 10.9 | 10.4 | 10.4 | 10.3 | -  | -  | -  | -  |
| 12:37:00                                                                                 | 10.0                       | 10.4 | 10.8 | 10.2 | 10.4 | 10.2 | -  | -  | -  | -  |
| 12:38:00                                                                                 | 10.0                       | 10.1 | 10.7 | 10.1 | 10.3 | 10.1 | -  | -  | -  | -  |
| 12:39:00                                                                                 | 10.0                       | 10.1 | 10.7 | 10.1 | 10.3 | 10.0 | -  | -  | -  | -  |
| 12:40:00                                                                                 | 10.0                       | 10.2 | 10.7 | 10.2 | 10.3 | 10.1 | -  | -  | -  | -  |
| 12:41:00                                                                                 | 10.0                       | 10.3 | 10.8 | 10.3 | 10.4 | 10.2 | -  | -  | -  | -  |
| 12:42:00                                                                                 | 10.0                       | 10.5 | 10.9 | 10.4 | 10.4 | 10.3 | -  | -  | -  | -  |
| 12:43:00                                                                                 | 10.0                       | 10.5 | 10.9 | 10.3 | 10.4 | 10.3 | -  | -  | -  | -  |
| 12:44:00                                                                                 | 10.0                       | 10.3 | 10.8 | 10.2 | 10.3 | 10.2 | -  | -  | -  | -  |
| 12:45:00                                                                                 | 10.0                       | 10.1 | 10.7 | 10.1 | 10.3 | 10.1 | -  | -  | -  | -  |
| 12:46:00                                                                                 | 10.0                       | 10.1 | 10.7 | 10.1 | 10.3 | 10.1 | -  | -  | -  | -  |
| 12:47:00                                                                                 | 10.0                       | 10.2 | 10.7 | 10.2 | 10.4 | 10.1 | -  | -  | -  | -  |
| Promedio                                                                                 | 10.0                       | 10.3 | 10.8 | 10.2 | 10.4 | 10.2 | -  | -  | -  | -  |
| Desviación                                                                               | 0.0                        | 0.2  | 0.1  | 0.1  | 0.1  | 0.1  | -  | -  | -  | -  |
| Max                                                                                      | 10.0                       | 10.6 | 10.9 | 10.4 | 10.5 | 10.3 | -  | -  | -  | -  |
| Min                                                                                      | 10.0                       | 10.1 | 10.7 | 10.0 | 10.3 | 10.0 | -  | -  | -  | -  |
| ΔT Est.                                                                                  | 0.5                        |      |      |      |      |      |    |    |    |    |
| ΔT Radial                                                                                | 0.6                        |      |      |      |      |      |    |    |    |    |
| ΔT Axial                                                                                 | -                          |      |      |      |      |      |    |    |    |    |

Certificado No.: 47963

Equipo (Instrument): Incubadora

Fecha de Calibración: 2024-07-25

Marca (Brand): NEVERA

| Tabla 1.0: Lecturas de los sensores durante desplazamiento en la zona de trabajo @ 25 °C |                            |      |      |      |      |      |    |    |    |    |
|------------------------------------------------------------------------------------------|----------------------------|------|------|------|------|------|----|----|----|----|
| Tiempo<br>(hh:mm:ss)                                                                     | Lectura del Patrón @ 25 °C |      |      |      |      |      |    |    |    |    |
|                                                                                          | PC                         | P1   | P2   | P3   | P4   | P5   | P6 | P7 | P8 | P9 |
| 2:27:00                                                                                  | 25.0                       | 25.2 | 25.8 | 24.7 | 25.3 | 25.2 | -  | -  | -  | -  |
| 2:28:00                                                                                  | 25.0                       | 25.4 | 25.8 | 24.8 | 25.3 | 25.4 | -  | -  | -  | -  |
| 2:29:00                                                                                  | 25.0                       | 25.2 | 25.7 | 24.6 | 25.1 | 25.3 | -  | -  | -  | -  |
| 2:30:00                                                                                  | 25.0                       | 24.9 | 25.5 | 24.4 | 25.0 | 25.1 | -  | -  | -  | -  |
| 2:31:00                                                                                  | 25.0                       | 24.8 | 25.4 | 24.4 | 25.1 | 25.0 | -  | -  | -  | -  |
| 2:32:00                                                                                  | 25.0                       | 25.0 | 25.6 | 24.6 | 25.3 | 25.2 | -  | -  | -  | -  |
| 2:33:00                                                                                  | 25.0                       | 25.4 | 25.8 | 24.8 | 25.3 | 25.3 | -  | -  | -  | -  |
| 2:34:00                                                                                  | 25.0                       | 25.3 | 25.7 | 24.6 | 25.2 | 25.3 | -  | -  | -  | -  |
| 2:35:00                                                                                  | 25.0                       | 25.0 | 25.5 | 24.4 | 25.0 | 25.1 | -  | -  | -  | -  |
| 2:36:00                                                                                  | 25.0                       | 24.8 | 25.4 | 24.3 | 25.0 | 25.0 | -  | -  | -  | -  |
| 2:37:00                                                                                  | 25.0                       | 24.9 | 25.6 | 24.5 | 25.2 | 25.1 | -  | -  | -  | -  |
| 2:38:00                                                                                  | 25.0                       | 25.3 | 25.8 | 24.7 | 25.3 | 25.3 | -  | -  | -  | -  |
| 2:39:00                                                                                  | 25.0                       | 25.4 | 25.8 | 24.7 | 25.3 | 25.4 | -  | -  | -  | -  |
| 2:40:00                                                                                  | 25.0                       | 25.1 | 25.6 | 24.5 | 25.0 | 25.2 | -  | -  | -  | -  |
| 2:41:00                                                                                  | 25.0                       | 24.8 | 25.4 | 24.3 | 24.9 | 25.0 | -  | -  | -  | -  |
| 2:42:00                                                                                  | 25.0                       | 24.8 | 25.4 | 24.4 | 25.1 | 25.0 | -  | -  | -  | -  |
| 2:43:00                                                                                  | 25.0                       | 25.1 | 25.7 | 24.7 | 25.3 | 25.2 | -  | -  | -  | -  |
| 2:44:00                                                                                  | 25.0                       | 25.4 | 25.8 | 24.7 | 25.3 | 25.4 | -  | -  | -  | -  |
| 2:45:00                                                                                  | 25.0                       | 25.3 | 25.7 | 24.6 | 25.1 | 25.3 | -  | -  | -  | -  |
| 2:46:00                                                                                  | 25.0                       | 25.0 | 25.5 | 24.4 | 25.0 | 25.1 | -  | -  | -  | -  |
| 2:47:00                                                                                  | 25.0                       | 24.8 | 25.4 | 24.3 | 25.0 | 25.0 | -  | -  | -  | -  |
| 2:48:00                                                                                  | 25.0                       | 24.9 | 25.6 | 24.5 | 25.2 | 25.1 | -  | -  | -  | -  |
| 2:49:00                                                                                  | 25.0                       | 25.3 | 25.8 | 24.7 | 25.3 | 25.3 | -  | -  | -  | -  |
| 2:50:00                                                                                  | 25.0                       | 25.4 | 25.7 | 24.7 | 25.2 | 25.3 | -  | -  | -  | -  |
| Promedio                                                                                 | 25.0                       | 25.1 | 25.6 | 24.6 | 25.2 | 25.2 | -  | -  | -  | -  |
| Desviación                                                                               | 0.0                        | 0.2  | 0.2  | 0.2  | 0.1  | 0.1  | -  | -  | -  | -  |
| Max                                                                                      | 25.0                       | 25.4 | 25.8 | 24.8 | 25.3 | 25.4 | -  | -  | -  | -  |
| Min                                                                                      | 25.0                       | 24.8 | 25.4 | 24.3 | 24.9 | 25.0 | -  | -  | -  | -  |
| ΔT Est.                                                                                  | 0.6                        |      |      |      |      |      |    |    |    |    |
| ΔT Radial                                                                                | 0.7                        |      |      |      |      |      |    |    |    |    |
| ΔT Axial                                                                                 | -                          |      |      |      |      |      |    |    |    |    |

Certificado No.: 47963

Equipo (Instrument): Incubadora

Fecha de Calibración: 2024-07-25

Marca (Brand): NEVERA

| Tabla 1.0: Lecturas de los sensores durante desplazamiento en la zona de trabajo @ 35 °C |                            |      |      |      |      |      |    |    |    |    |
|------------------------------------------------------------------------------------------|----------------------------|------|------|------|------|------|----|----|----|----|
| Tiempo<br>(hh:mm:ss)                                                                     | Lectura del Patrón @ 35 °C |      |      |      |      |      |    |    |    |    |
|                                                                                          | PC                         | P1   | P2   | P3   | P4   | P5   | P6 | P7 | P8 | P9 |
| 4:31:00                                                                                  | 35.0                       | 34.6 | 35.3 | 33.8 | 34.9 | 34.9 | -  | -  | -  | -  |
| 4:32:00                                                                                  | 35.0                       | 35.0 | 35.5 | 34.0 | 35.1 | 35.2 | -  | -  | -  | -  |
| 4:33:00                                                                                  | 35.0                       | 35.1 | 35.5 | 33.9 | 35.0 | 35.2 | -  | -  | -  | -  |
| 4:34:00                                                                                  | 35.0                       | 34.8 | 35.3 | 33.6 | 34.7 | 35.0 | -  | -  | -  | -  |
| 4:35:00                                                                                  | 35.0                       | 34.3 | 35.0 | 33.4 | 34.5 | 34.8 | -  | -  | -  | -  |
| 4:36:00                                                                                  | 35.0                       | 34.3 | 35.0 | 33.4 | 34.5 | 34.7 | -  | -  | -  | -  |
| 4:37:00                                                                                  | 35.0                       | 34.3 | 35.1 | 33.6 | 34.7 | 34.8 | -  | -  | -  | -  |
| 4:38:00                                                                                  | 35.0                       | 34.7 | 35.4 | 33.9 | 35.0 | 35.0 | -  | -  | -  | -  |
| 4:39:00                                                                                  | 35.0                       | 35.0 | 35.6 | 34.0 | 35.1 | 35.2 | -  | -  | -  | -  |
| 4:40:00                                                                                  | 35.0                       | 35.0 | 35.5 | 33.9 | 34.9 | 35.2 | -  | -  | -  | -  |
| 4:41:00                                                                                  | 35.0                       | 34.7 | 35.2 | 33.6 | 34.6 | 35.0 | -  | -  | -  | -  |
| 4:42:00                                                                                  | 35.0                       | 34.3 | 35.0 | 33.4 | 34.6 | 34.8 | -  | -  | -  | -  |
| 4:43:00                                                                                  | 35.0                       | 34.3 | 35.1 | 33.5 | 34.6 | 34.7 | -  | -  | -  | -  |
| 4:44:00                                                                                  | 35.0                       | 34.5 | 35.3 | 33.7 | 34.9 | 34.9 | -  | -  | -  | -  |
| 4:45:00                                                                                  | 35.0                       | 34.9 | 35.5 | 34.0 | 35.1 | 35.1 | -  | -  | -  | -  |
| 4:46:00                                                                                  | 35.0                       | 35.1 | 35.6 | 34.0 | 35.0 | 35.3 | -  | -  | -  | -  |
| 4:47:00                                                                                  | 35.0                       | 34.9 | 35.4 | 33.7 | 34.8 | 35.1 | -  | -  | -  | -  |
| 4:48:00                                                                                  | 35.0                       | 34.4 | 35.1 | 33.5 | 34.6 | 34.9 | -  | -  | -  | -  |
| 4:49:00                                                                                  | 35.0                       | 34.3 | 35.0 | 33.4 | 34.6 | 34.7 | -  | -  | -  | -  |
| 4:50:00                                                                                  | 35.0                       | 34.3 | 35.1 | 33.6 | 34.7 | 34.8 | -  | -  | -  | -  |
| 4:51:00                                                                                  | 35.0                       | 34.7 | 35.4 | 33.8 | 35.0 | 35.0 | -  | -  | -  | -  |
| 4:52:00                                                                                  | 35.0                       | 35.0 | 35.6 | 34.0 | 35.1 | 35.2 | -  | -  | -  | -  |
| 4:53:00                                                                                  | 35.0                       | 35.0 | 35.5 | 33.9 | 34.9 | 35.2 | -  | -  | -  | -  |
| 4:54:00                                                                                  | 35.0                       | 34.6 | 35.3 | 33.6 | 34.7 | 35.0 | -  | -  | -  | -  |
| Promedio                                                                                 | 35.0                       | 34.7 | 35.3 | 33.7 | 34.8 | 35.0 | -  | -  | -  | -  |
| Desviación                                                                               | 0.0                        | 0.3  | 0.2  | 0.2  | 0.2  | 0.2  | -  | -  | -  | -  |
| Max                                                                                      | 35.0                       | 35.1 | 35.6 | 34.0 | 35.1 | 35.3 | -  | -  | -  | -  |
| Min                                                                                      | 35.0                       | 34.3 | 35.0 | 33.4 | 34.5 | 34.7 | -  | -  | -  | -  |
| ΔT Est.                                                                                  | 0.8                        |      |      |      |      |      |    |    |    |    |
| ΔT Radial                                                                                | 1.2                        |      |      |      |      |      |    |    |    |    |
| ΔT Axial                                                                                 | -                          |      |      |      |      |      |    |    |    |    |

Certificado No.: 47963

Equipo (Instrument): Incubadora

Fecha de Calibración: 2024-07-25

Marca (Brand): NEVERA

| Tabla 1.0: Lecturas de los sensores durante desplazamiento en la zona de trabajo @ 45 °C |                            |      |      |      |      |      |    |    |    |    |
|------------------------------------------------------------------------------------------|----------------------------|------|------|------|------|------|----|----|----|----|
| Tiempo<br>(hh:mm:ss)                                                                     | Lectura del Patrón @ 45 °C |      |      |      |      |      |    |    |    |    |
|                                                                                          | PC                         | P1   | P2   | P3   | P4   | P5   | P6 | P7 | P8 | P9 |
| 7:20:00                                                                                  | 45.0                       | 44.6 | 45.1 | 43.4 | 44.7 | 45.0 | -  | -  | -  | -  |
| 7:21:00                                                                                  | 45.0                       | 44.6 | 45.1 | 43.5 | 44.7 | 45.0 | -  | -  | -  | -  |
| 7:22:00                                                                                  | 45.0                       | 44.6 | 44.9 | 43.4 | 44.6 | 45.1 | -  | -  | -  | -  |
| 7:23:00                                                                                  | 45.0                       | 44.4 | 44.8 | 43.3 | 44.4 | 45.0 | -  | -  | -  | -  |
| 7:24:00                                                                                  | 45.0                       | 44.2 | 44.6 | 43.2 | 44.3 | 44.8 | -  | -  | -  | -  |
| 7:25:00                                                                                  | 45.0                       | 44.2 | 44.7 | 43.2 | 44.4 | 44.8 | -  | -  | -  | -  |
| 7:26:00                                                                                  | 45.0                       | 44.3 | 44.8 | 43.4 | 44.6 | 44.9 | -  | -  | -  | -  |
| 7:27:00                                                                                  | 45.0                       | 44.6 | 44.9 | 43.5 | 44.7 | 45.0 | -  | -  | -  | -  |
| 7:28:00                                                                                  | 45.0                       | 44.7 | 44.9 | 43.5 | 44.6 | 45.1 | -  | -  | -  | -  |
| 7:29:00                                                                                  | 45.0                       | 44.5 | 44.7 | 43.3 | 44.3 | 44.9 | -  | -  | -  | -  |
| 7:30:00                                                                                  | 45.0                       | 44.0 | 44.4 | 43.0 | 44.1 | 44.6 | -  | -  | -  | -  |
| 7:31:00                                                                                  | 45.0                       | 43.8 | 44.4 | 43.0 | 44.1 | 44.5 | -  | -  | -  | -  |
| 7:32:00                                                                                  | 45.0                       | 43.8 | 44.5 | 43.0 | 44.2 | 44.4 | -  | -  | -  | -  |
| 7:33:00                                                                                  | 45.0                       | 44.0 | 44.7 | 43.2 | 44.3 | 44.6 | -  | -  | -  | -  |
| 7:34:00                                                                                  | 45.0                       | 44.3 | 44.9 | 43.4 | 44.6 | 44.7 | -  | -  | -  | -  |
| 7:35:00                                                                                  | 45.0                       | 44.6 | 45.1 | 43.5 | 44.7 | 44.9 | -  | -  | -  | -  |
| 7:36:00                                                                                  | 45.0                       | 44.7 | 45.0 | 43.4 | 44.6 | 45.0 | -  | -  | -  | -  |
| 7:37:00                                                                                  | 45.0                       | 44.3 | 44.8 | 43.2 | 44.3 | 44.8 | -  | -  | -  | -  |
| 7:38:00                                                                                  | 45.0                       | 43.8 | 44.6 | 43.0 | 44.1 | 44.5 | -  | -  | -  | -  |
| 7:39:00                                                                                  | 45.0                       | 43.7 | 44.5 | 42.9 | 44.1 | 44.4 | -  | -  | -  | -  |
| 7:40:00                                                                                  | 45.0                       | 43.8 | 44.6 | 43.0 | 44.2 | 44.5 | -  | -  | -  | -  |
| 7:41:00                                                                                  | 45.0                       | 44.0 | 44.8 | 43.2 | 44.4 | 44.6 | -  | -  | -  | -  |
| 7:42:00                                                                                  | 45.0                       | 44.2 | 45.0 | 43.4 | 44.7 | 44.8 | -  | -  | -  | -  |
| 7:43:00                                                                                  | 45.0                       | 44.6 | 45.1 | 43.5 | 44.7 | 45.0 | -  | -  | -  | -  |
| Promedio                                                                                 | 45.0                       | 44.2 | 44.8 | 43.3 | 44.4 | 44.8 | -  | -  | -  | -  |
| Desviación                                                                               | 0.0                        | 0.3  | 0.2  | 0.2  | 0.2  | 0.2  | -  | -  | -  | -  |
| Max                                                                                      | 45.0                       | 44.7 | 45.1 | 43.5 | 44.7 | 45.1 | -  | -  | -  | -  |
| Min                                                                                      | 45.0                       | 43.7 | 44.4 | 42.9 | 44.1 | 44.4 | -  | -  | -  | -  |
| ΔT Est.                                                                                  | 1.0                        |      |      |      |      |      |    |    |    |    |
| ΔT Radial                                                                                | 1.3                        |      |      |      |      |      |    |    |    |    |
| ΔT Axial                                                                                 | -                          |      |      |      |      |      |    |    |    |    |

Fin de Certificado (End of Certificate)